

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED

WELL NUMBER CODED

PERMIT NUMBER

NAME OF DRILLING FIRM

DATE WELL COMPLETED

0408
Hydroge Well Ser.
PO Box 3
Lucedale MS 39452

NAME & MAILING ADDRESS OF LANDOWNER

Mike Hudson
Rt 1

Lucedale Miss 39452

WELL LOCATION TOWNSHIP RANGE

1/4 57 South T 3 N R 6 E

DISTANCE DIRECTION NEAREST TOWN

2 Miles South of Lucedale

OTHER LANDMARK

in Tractor Fish House Down Lane

WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)

tel

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
Electric Tractor, Diesel, Gasoline, Butane,
Other (Describe) H/P

Pump Capacity (GPM) No. of Stages Setting Depth
10 2 80 FT.

PUMP TEST
Well yielded 40 GPM with
a drawdown of 10 ft.
after 1/2 hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
330' 2" 320

Type of Casing Hole Depth Depth to Static Water Level
PVC 330' 85'

TYPE OF COMPLETION: (Circle One or More):
Gravel Pack, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) air lift

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one) Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
2" 10' #6

Screen Type Depth to Bottom - Feet
Wrapped PVC Screen 330'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top Soil	0	5
Clay	5	20
Sand	20	40
Sand	40	45
Blue Clay	45	95
" "	95	120
" "	120	180
" "	180	240
Sept Sump Silt	240	300
Med Blue Sand	300	330

FORMATIONS (Continued)	FROM	TO

RECEIVED

MAR 23 1994

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IF MORE SPACE IS NEEDED, USE BACK